

CIGARETTE SPECIFICATION

LOUISVILLE  
MARLBORO LIGHTS 83MM REGULAR FTB - IRAN 11.0MG TAR, ISO  
BRAND CODE-0690 (IRN)

EFFECTIVE DATE: 07/29/92  
IRAN

APPLIES TO EXPORT FORMULAS: 36

CIGARETTE LENGTH	:	83.0	MM	ISO TAR	:	11.0 MG/CIGT	10.5 - 11.4
TOBACCO ROD CIRCUM.	:	24.80	MM				
TOBACCO ROD LENGTH	:	56.0	MM				
FILTER LENGTH	:	27.0	MM	NICOTINE	:	.80 MG/CIGT	.68 - .92
TIPPING LENGTH	:	31.000	MM				
TOTAL P.T.D.	:	4.90	IN. H2O				
DILUTION TARGET	:	25.0 +/-	5.0 %				

TIPPING PAPER /USE UP: 62MM X 3500M WHT TGL PPT KC-236M2 12-899-B LASER PERF.  
REPLACE WITH : 62MM X 3500M WHT TGL PPT KC-236M2 12-899-C LASER PERF.

GLUE ROLLER/ : REFER TO ENGINEERING'S GLUE ROLLER VARIABLE PARTS CATALOG -  
TIPPING INFORMATION : BY TYPE-TIPPER AND CIGARETTE BRAND-CODE-SPECIFICATION

: BETWEEN ROWS/BAND WIDTH/TPR. CUT LENGTH/DRY PATCH SIZE  
24.00 1.50 27.00 8.5 X 20MM

TIPPING ADHESIVE : BULK: AJAX 563-6 PVA 61-001-A  
: FULLER WB-3924-EL PVA 61-058-A

SEAM ADHESIVE : AJAX 3654-N PVA 61-016-A  
: FULLER WB-3902U PVA 61-444-A  
: NATIONAL 25-1088 PVA 61-210-A

STD. FILLER - PACK O.V.: A0012 - 13.25% MARLBORO LIGHTS REGULAR FTB

CIGARETTE PAPER : 27.25MM X 6700M 46CU/0.6%(K/D110-6/E751) 10-705-A

INK : \*INK FOR PRINT DIE AND EXPORT OVERPRINTS\*  
: MARLBORO BLACK #37077(MK 9/MK 10/PROTOS) 60-915-A

PRINT DIE : MACHINE NUMBER

REASON FOR CHANGE : TPG PAPER PRESSURE DROP/DILUTION TARGET % CHGD TO  
: 4.3CM(12-899-B)/23.0% U/R W/3.8CM(12-899-C)/25.0%.  
: OTHER MATERIALS & COMMENTS UPDATED/DELETED IF  
: APPLICABLE. NO WGT CHG. OK TO MIX FINISHED CIGETS.

PREPARED BY : C. F. VEALEY  
PREPARATION DATE : 7/24/92

PRINTING DATE : 7/24/92  
PRINTING TIME : 15:52:51

APPROVED BY: ER Watts (JMH)

SUPERCEDES SPECIFICATION DATED: 5/05/92

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